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Today's Date:

June 23, 2004

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Eric J. Whitesell, Reg. No. 38,657

Application No.:

10/631,328

Filing Date:

July 30, 2003

Inventor:

NAGARAJAN, Kumar et al.

Group Art Unit:

2824

Examiner:

Smith, Bradley K.

Attorney Docket No.:

00-253/1D 81605

Pages:

Twenty (20) (including this 1-page coversheet)

Dispatched by:

Rhonda L. Mason

Transmitted herewith via facsimile:

Transmittal (1 pg.); Amendment A Under 37 C.F.R. 1.111 (7 pgs.); Declarations of Kumar Nagarajan et al. Under 37 C.F.R. § 1,131 (4 pgs.); Copy of Invention Disclosure of Kumar Nagarajan et al. For CTE Balanced Flip Chip BGA (7 pgs.); Fax Cover Sheet (1 pg.)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number. 10/631,328 Application Number July 30, 2003 TRANSMITTAL Filing Date **FORM** NAGARAJAN, Kumar et al. First Named Inventor 2824 Art Unit (to be used for all correspondence after initial filing) SMITH, Bradley K. Examiner Name 00-253/10 81605/6653 Attorney Docket Number 20 Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment / Reply \boxtimes Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer iden(lify below): Extension of Time Request - Fax Cover Sheet Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement REMARKS: Certifled Copy of Priority Document(s) Response to Missing Parts/ - Amendment A Under 37 C.F.R. § 1,111 Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Eric J. Whitesell, Reg. No. 38,657 Individual name Signature ugle 23, 2004 Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 the date shown below. June 23, 2004

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Amendment "A" page 1 of 7 10/631,328

DOCKET NO. 00-253/1D FETF: 81605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): NAGARAJAN, Kumar

et al.

Serial No.: 10/631,328

Filed: July 30, 2003

For: BALANCED COEFFICIENT OF

EXPANSION FOR FLIP CHIP

BALL GRID ARRAY

Art Unit: 2824

Examiner: Smith, Bradley K.

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